

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6745115").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 10:24
S2	2	("5805527").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 10:24
S3	2	("6593873").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/02 10:29
S4	15	("20030142007" "5798727" "5805527" "6249243" "6593873" "6661370" "6753805" "6900754").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 10:38
S5	10	("20020032515"   "20020163464"   "5574463"   "5633705"   "5710565"   "5745070"   "5955967"   "6018308"   "6202027"   "6404328").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/02 11:06
S6	2	("701"/\$.ccls. or "342"/\$.ccls. or "101"/\$.ccls. or "340"/\$.ccls. or "180"/\$.ccls. or "367"/\$.ccls.) and (((detect\$3 with (distance\$1 or angle\$1)) same (vertical or horizontal)) and (select\$3 with intensity) and ((relative near2 speed) with distance)) and stability	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/02 11:15
S7	41198	(detect\$3 near5 (distance\$1 or angle\$1)) and (vertical or horizontal)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/02 11:14
S8	189	(select\$3 with intensit\$4) and (speed near5 distance) and ((object or vehicle) with intensity)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/02 11:16
S9	55	S7 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/02 11:53
S10	63	(distance same "relative speed" same stability)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/02 11:59

## EAST Search History

S11	17	(radar same (angles near2 (vertical or horizontal))) and intensit\$3 and ((vehicle or object) near5 shape)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/02 11:57
S12	1	S10 and S11	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/02 11:57
S13	3797	((calculat\$3 or comput\$3) with (speed or "relative speed")) and (speed near5 average) and distance	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/02 11:59
S14	2	S10 and S13	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/02 11:59
S15	14	(701/300 701/301 or 701/96 or 342/70 or 342/71 or 342/85 or 342/104 or 342/118 or 342/108 or 356/28 or 340/903 or 340/435 or 340/436 or 340/444 or 367/99) and (detect near5 distance) and (angles near5 (vertical or horizontal)) and ((light with intensit\$3) or (light same intensit\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/02 15:57
S16	3479	("701"/\$.ccls. or "342"/\$.ccls. or "356"/\$.ccls. or "340"/\$.ccls. or "180"/\$.ccls. or "367"/\$.ccls.) and ((calculat\$3 or comput\$3) with (speed or (relative near2 speed))) and (intensity or (degree with light) or (level with light) or (lumin\$4 with density))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 07:06
S17	1804	(detect\$3 with distance) and ((flight with beam) or (intensit\$3 with (horizontal or vertical)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 07:06
S18	88	S16 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 13:14
S19	10	("20020189875"   "20040065814"   "5529138"   "5710565"   "5731779"   "6025797"   "6061001"   "6311121"   "6567737"   "6597307").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/05 14:11
S20	3	((enhanc\$3 with influence) same (relative near2 speed))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/05 14:12
S21	1311	(influence same (relative near2 speed))	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/05 14:13

## EAST Search History

S22	76652	((radar or detect\$3) with intensity)	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/05 14:13
S23	22	S21 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/05 14:13
S24	1805	(detect\$3 with distance) and ((flight with beam) or (intensit\$3 with (horizontal or vertical)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 07:06
S25	3484	("701"/\$.ccls. or "342"/\$.ccls. or "356"/\$.ccls. or "340"/\$.ccls. or "180"/\$.ccls. or "367"/\$.ccls.) and ((calculat\$3 or comput\$3) with (speed or (relative near2 speed))) and (intensity or (degree with light) or (level with light) or (lumin\$4 with density))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 07:07
S26	88	S24 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/06 07:07